

## **ABSTRACT**

A method of using an electronic key for inserting an electronic seal into contents of a document in a computer system, whereby the electronic key is provided with a memory, and the computer system comprises a storage  
5 device and an add-in program. The method includes: (a) inserting the electronic key into the computer system, then utilizing the add-in program to define the electronic seal and generate a corresponding random number, and storing the random number into the storage device and the memory; (b)  
utilizing the add-in program to insert the electronic seal into the contents of  
10 the document and generate attributes of the document, thereat inserting the attributes of the document into the contents of the document.